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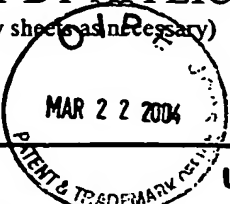
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET 1 of 2

MAR 22 2004



COMPLETE IF KNOWN

Application Number	10/697,229
Confirmation Number	9146
Filing Date	October 30, 2003
First Named Inventors	Gartstein et al.
Group Art Unit	1723 1724
Examiner Name	RICHARD L. CHIESA
Attorney Docket Number	9065M

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Class Figures or Subcl.
R.L.C.		US-6,607,579 B2	08/19/2003	Willey et al.	95 71
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	FOREIGN PATENT DOCUMENT Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
EXAMINER	Richard L. Chiesa			DATE CONSIDERED	April 14, 2005	

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¹Applicant's unique citation designation number (optional). ²See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p> <p>SHEET 2 of 2</p>	COMPLETE IF KNOWN	
	Application Number	10/697,229
	Confirmation Number	9146
	Filing Date	October 30, 2003
	Inventors Inventors	Gartstein et al.
	Group Art Unit	1724 1724
	Examiner Name	RICHARD L. CHIESA
Attorney Docket Number	9065M	

NON-PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T‡
R.L.C.		KRAEMER, H. F., ET AL., "Collection of Aerosol Particles in Presence of Electrostatic Fields," <u>Industrial and Engineering Chemistry</u> , 1955, Vol. 47, No. 12, pp. 2426-2434.	
		CROSS, J.L., "Electrostatics: Principles, Problems, and Applications", published by Adam Hilger, Bristol, England, 1987, pp. 46-60.	
		TANG, K. ET AL., "Generation By Electrospray Of Monodisperse Water Droplets For Targeted Drug Delivery BY Inhalation," <u>Journal of Aerosol Science</u> , Vol. 25, No. 6, 1994, pp. 1237-1249.	
		BERTINAT, M.P., "Charged-Droplet Scrubbing For Controlling Sub-Micron Particle Emissions," <u>Journal of Electrostatics</u> , 9, 1980, pp.137-158.	
R.L.C.		SHAPIRO, M., ET AL., "Electrostatically Enhanced Granular Bed Filters," <u>Aerosol Science and Technology</u> , 5, 1986, pp. 39-54.	
EXAMINER <i>Richard L. Chiesa</i>		DATE CONSIDERED <i>April 14, 2005</i>	

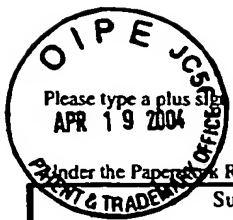
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SHEET 1 of 1

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Application Number	10/697,229
Confirmation Number	9146
Filing Date	October 30, 2003
First Named Inventors	Vladimir Gartstein et al.
Group Art Unit	1723 1724
Examiner Name	RICHARD L. CHIESA
Attorney Docket Number	9065M

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R.L.C.		US-2,656,508	10/20/1953	Coulter	324	71.1
R.L.C.		US-3,689,833	09/05/1972	Hogg	324	71.1
R.L.C.		US-3,958,959	05/25/1976	Cohen et al.	261	117X
R.L.C.		US-3,988,128	10/26/1976	Hogg	95	64
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R.L.C.		EP 0 808 660 A1	11/26/1997	Tomimatsu et al.		
R.L.C.		EP 1 075 872 A2	02/14/2001	Tomimatsu et al.		
EXAMINER	Richard L. Chiesa			DATE CONSIDERED	April 14, 2005	

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